

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

APPLICATION FOR PERMIT TO DRILL		1. WELL NAME and NUMBER 14-25D-37 BTR
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>		3. FIELD OR WILDCAT CEDAR RIM
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO		5. UNIT or COMMUNITIZATION AGREEMENT NAME
6. NAME OF OPERATOR BILL BARRETT CORP		7. OPERATOR PHONE 303 312-8164
8. ADDRESS OF OPERATOR 1099 18th Street Ste 2300, Denver, CO, 80202		9. OPERATOR E-MAIL BHilgers@billbarrettcorp.com
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 2OG0005608	11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>	
12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>		
13. NAME OF SURFACE OWNER (if box 12 = 'fee') James & Donald Morrow		14. SURFACE OWNER PHONE (if box 12 = 'fee') 801-485-1306
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 3096 Appleton Drive, West Valley City, UT 84119		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>	
19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>		

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	206 FSL 1617 FWL	SESW	25	3.0 S	7.0 W	U
Top of Uppermost Producing Zone	810 FSL 1980 FWL	SESW	25	3.0 S	7.0 W	U
At Total Depth	810 FSL 1980 FWL	SESW	25	3.0 S	7.0 W	U


21. COUNTY DUCHESNE	22. DISTANCE TO NEAREST LEASE LINE (Feet) 810	23. NUMBER OF ACRES IN DRILLING UNIT 640
	25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 4674	26. PROPOSED DEPTH MD: 9880 TVD: 9791
27. ELEVATION - GROUND LEVEL 6712	28. BOND NUMBER LPM8874725	29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-180

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Cond	26	16	0 - 80	65.0	Unknown	8.8	No Used	0	0.0	0.0
Surf	12.25	9.625	0 - 3100	36.0	J-55 ST&C	8.8	Halliburton Light , Type Unknown	470	3.16	11.0
							Halliburton Premium , Type Unknown	210	1.36	14.8
Prod	8.75	9.625	0 - 9880	17.0	P-110 LT&C	9.6	Unknown	650	2.31	11.0
							Unknown	900	1.42	13.5

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

NAME Venessa Langmacher	TITLE Senior Permit Analyst	PHONE 303 312-8172
SIGNATURE	DATE 04/01/2013	EMAIL vlangmacher@billbarrettcorp.com
API NUMBER ASSIGNED 43013521160000	APPROVAL  Permit Manager	

T3S, R7W, U.S.B.&M.

BILL BARRETT CORPORATION

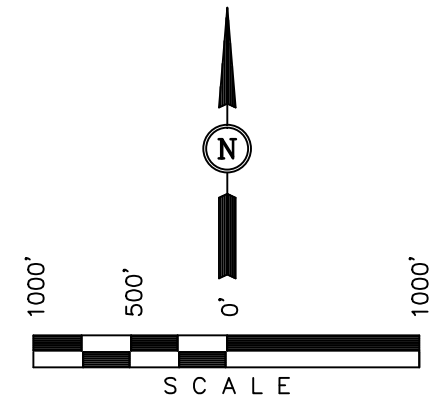
Well location, #14-25D-37 BTR, located as shown in the SE 1/4 SW 1/4 of Section 25, T3S, R7W, U.S.B.&M., Duchesne County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT A ROAD INTERSECTION LOCATED IN THE NW 1/4 OF SECTION 36, T3S, R6W, U.S.B.&M., TAKEN FROM THE RABBIT GULCH QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5904 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING
85 SOUTH 200 EAST - VERNAL, UTAH 84078
(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 10-22-12	DATE DRAWN: 10-31-12
PARTY T.A. T.E. K.O.	REFERENCES G.L.O. PLAT	
WEATHER COLD	FILE BILL BARRETT CORPORATION	

Set Marked
Stone, 3 Bearing
Trees

N89°48'20"W - 2614.67' (Meas.)

N89°50'22"W - 2609.26' (Meas.)

Set Stone

Rebar 0.8' High,
Stones, N-S Fence

N00°11'14"W - 2625.41' (Meas.)

N00°00'34"W - 2618.98' (Meas.)

Set Marked
Stone, 2 Bearing
Trees

25

Section Corner
Re-Established
Using Bearing
Tree

N00°07'27"W - 2616.31' (Meas.)

N00°09'03"W - 2625.51' (Meas.)

Target
Bottom Hole

#14-25D-37 BTR
Elev. Ungraded Ground = 6712'

Set Marked
Stone

Alum. Cap 0.3'
High, RLS #148951, 2599.03' (Meas.)
Fence Corner

N89°31'54"W

S89°50'01"W - 2628.55' (Meas.)

Plastic Cap,
1.1' High,
RLS #4779,
Fence Corner

LINE TABLE

LINE	DIRECTION	LENGTH
L1	N31°09'31"E	702.25'

NAD 83 (TARGET BOTTOM HOLE)

LATITUDE = 40°11'08.70" (40.185750)
LONGITUDE = 110°37'35.63" (110.626564)

NAD 27 (TARGET BOTTOM HOLE)

LATITUDE = 40°11'08.86" (40.185794)
LONGITUDE = 110°37'33.06" (110.625850)

NAD 83 (SURFACE LOCATION)

LATITUDE = 40°11'02.76" (40.184100)
LONGITUDE = 110°37'40.30" (110.627861)

NAD 27 (SURFACE LOCATION)

LATITUDE = 40°11'02.92" (40.184144)
LONGITUDE = 110°37'37.73" (110.627147)

LEGEND:

└─┘ = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

△ = SECTION CORNERS
RE-ESTABLISHED.
(Not Set on Ground.)